

1. Record Nr.	UNINA9910143676703321
Autore	Paret Dominique
Titolo	Multiplexed networks for embedded systems [[electronic resource]] : CAN, LIN, Flexray, Safe-by-Wire... / / Dominique Paret ; translated by Roderick Riesco
Pubbl/distr/stampa	Chichester, England, : Wiley, 2007
ISBN	1-280-90091-1 9786610900916 0-470-51177-X 0-470-51170-2
Edizione	[1st edition]
Descrizione fisica	1 online resource (435 p.)
Disciplina	004.64
Soggetti	Microcomputers - Buses Controller Area Network (Computer network) Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	pt. A. CAN : from concept to reality -- pt. B. New multiplexed bus concepts : LIN, FlexRay, Fail-safe SBC, Safe-by-Wire -- pt. C. Appendices.
Sommario/riassunto	Multiplexed networks are essential for the unified, efficient and cost-effective exchange of electronic information within embedded component systems. This is especially important in automotive manufacturing as vehicles become increasingly reliant on robust electronic networks and systems for improved reliability, anti-lock brake systems (ABS), steering, on-board navigation systems, and much more. The latest systems such as X-by-Wire and FlexRay aim to produce faster, fault-tolerant network component interconnects, for state-of-the-art network implementation and safer, more reliable engineering

2. Record Nr.	UNINA9911040911503321
Autore	Rodríguez-Consuegra Francisco
Titolo	Russell, Gödel, Tarski : Selected Papers on the Philosophy of Logic and Mathematics // by Francisco Rodríguez-Consuegra
Pubbl/distr/stampa	Cham : , : Springer Nature Switzerland : , : Imprint : Birkhäuser, , 2025
ISBN	9783032089458 9783032089441
Edizione	[1st ed. 2025.]
Descrizione fisica	1 online resource (285 pages)
Collana	Studies in Universal Logic, , 2297-0290
Disciplina	511.3
Soggetti	Logic, Symbolic and mathematical Logic Mathematics - Philosophy General Logic Mathematical Logic and Foundations Mathematical Logic in Philosophy Philosophical Logic Philosophy of Mathematics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Russell's theory of types, 1901-1910 -- A global viewpoint on Russell's philosophy -- Gödel's first works, 1929-1936: mathematics without philosophy -- Russell, Gödel and logicism -- Gödel's last works, 1938-1974: the emerging philosophy -- Gödel's unpublished manuscripts, 1930-1970: the official edition -- Definitions and logical consequence in the Peano School -- A droll mix of profundity and otherworldliness -- Philosophy in Hao Wang's conversations with Gödel -- Propositional ontology and logical atomism -- Tarski's intuitive notion of set -- From Logic to Philosophy.
Sommario/riassunto	This book is a compilation of the author's most important papers about the contributions of Bertrand Russell, Kurt Gödel, and Alfred Tarski to the philosophy of logic and mathematics. It also includes a personal reflection of the author's approach to his field of research. The papers in this book have been assembled to convey key elements of the

author's research on the published and unpublished materials of the three greatest logicians of the twentieth century. Francisco Rodríguez-Consuegra is well known in the field of the History and Philosophy of Logic and Mathematics, mostly due to his former books: *The Mathematical Philosophy of Bertrand Russell* (Birkhäuser, 1991) and *Kurt Gödel, Unpublished Philosophical Essays* (Birkhäuser, 1995). Throughout his career, the author visited and worked in depth in the Russell Archives (Hamilton, Canada), the Gödel Nachlass (Princeton, USA), and the Tarski Papers (Berkeley, USA). This book is of interest to students, professors, and researchers in the history of logic and mathematics, philosophy of logic and mathematics, and general history and philosophy of science.
